

ABSTRACT

Electric motor with variable rotation speed, comprising
a stator, (2) to which is connected at least one
magnetic excitation coil, a rotor (5) on which are
5 formed at least two magnetic poles with opposite
polarity. Said coil is adapted to form on said stator
at least two induction magnetic poles with opposite
polarity to each other.

The motor also comprises an adjustment device for said
10 rotation speed on said rotor, including an antijamming
filter.